



ABSTRACT

Anti-angiogenic vaccines:
substances and methods relating thereto

Short amino acid sequences which present epitopes of Tek protein can be used as cancer vaccines to direct an immune cell response to endothelial cells. The peptides and polypeptides bind to MHC molecules, and the presentation of Tek epitopes can stimulate helper and/or cytotoxic T cell responses. Nucleic acids encoding the peptides, antibodies directed against the peptides, and pharmaceutical compositions comprising the peptides are also provided.